

**FLORIDA AIR NATIONAL GUARD**  
**\*\*\* OFFICER VACANCY ANNOUNCEMENT \*\*\***

**ANNOUNCEMENT NUMBER:** DSG 14-17

**CLOSING DATE:** Open Until Filled

**TITLE:** SPACE & MISSILE OPERATIONS OFFICER (AFSC: 13S3X)  
(OPEN to ALL AIR COMPONENTS – Current Qualified Officers)

**MAXIMUM AUTHORIZED GRADE:** Major (O-4)

**UNIT:** 101 AIR OPERATIONS GROUP, TYNDALL AFB, PANAMA CITY, FL

**DUTY STATUS:** This is a Drill Status Guard (DSG) position, NOT full-time employment. Applicants are expected to meet all Unit Training Assemblies and Annual Training requirements annually.

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**Specialty Summary:** Operates and manages space and missile operations systems. The systems include surveillance, intercontinental ballistic missile (ICBM) launch, spacelift, space warning, and satellite command and control (C2). Performs associated battle management, command, control, and communications activities to defend and support the United States and allied forces. Serves as space and missile operations advisor. Related DoD Occupational Group: 220700.

***Duties and Responsibilities:***

Coordinates space and missile operations activities. Coordinates with national and international space agencies on ICBM, space, and satellite launching; and space warning, tracking, control, and cataloging activities. Coordinates space systems network; launch and range control operations interfaces; and mathematical orbital analysis methodology activities with space system agencies. Correlates flow of information and interchange of techniques among sensors and C2 facilities. Advises commanders and staff on capability of offensive and defensive units to meet operational requirements, and on matters for operational effectiveness, combat readiness, organization, and training. Coordinates operations activities, plans, and programs to ensure adequate resources in preparing operations orders and to accomplish assigned mission. Plans, organizes, and directs space and missile operations programs. Directs unit space and missile operations activities. Reviews command mission for priorities and specific objectives. Directs preparation and management of budget estimates and financial plans based on operational requirements and resources. Observes, conducts, and evaluates effectiveness of space systems and missile weapon systems training, standardization, and evaluation programs. Inspects space and missile activities and units for compliance with directives and standardized procedures. Conducts nuclear and emergency war order training for combat crew members. Writes nuclear and space annexes to operation plans. Provides guidance on proper use and care of sensitive materials. Conducts space and missile operations activities, including satellite health and status; launch, early orbit, and on orbit testing; contingency operations; orbital analysis and surveillance; space warning; spacelift booster and payload processing; and dissemination of space and missile situation data to all users.

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***Specialty Qualifications:***

The following is mandatory for award of the 13S3X Air Force Specialty Code:

- ***Knowledge*** is mandatory: ICBM history, organization, mission, and C2 structure; combat crew procedures; targeting; emergency war orders (EWO) concepts and procedures; nuclear codes and code handling procedures; safety, security, and maintenance activities; ICBM subsystems; technical order and Air Force policy directive familiarization.
- ***Education***: Undergraduate or graduate degree in science, technology engineering, or math discipline. For officers not meeting above academic degree requisites, a minimum of two semesters of undergraduate or graduate level math, one of which must be a semester of calculus, and one semester of undergraduate or graduate physics or astronautics.
- ***Training***: Completion of the prerequisite Undergraduate Space Training (UST) prior to entry or in conjunction with suffix specialized space operations initial skills training (IST) course. Completion of missile IST and unit missile combat crew commander upgrade training.
- ***Experience***: Qualification in and possession of AFSC 13S3 and emergency war order and codes certification as a missile combat crew commander.
- ***Other***: Specialty requires routine access to Top Secret material or similar environment. For award and retention of AFSCs 13SXX, completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*.

**NOTE:** Award of the entry level without a completed SSBI is authorized provided an interim Top Secret security clearance has been granted according to AFI 31-501.

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### ***Eligibility Requirements***

- ***Citizenship:*** Must be a citizen of the United States.
  - ***Physical/Medical Requirements:*** Must be in good physical condition and be medically qualified in accordance with applicable Air Force and Air National Guard regulations. Must meet Air Force and Air National Guard fitness standards.
  - ***Security Requirements:*** Must be able to meet applicable security requirements to hold appropriate security clearances (Secret/Top Secret).
  - ***Education:*** A baccalaureate or higher degree from an educational institution listed in the current Accredited Institutions of Postsecondary Education is required.
  - ***Training:*** Must currently hold the AFSC.
  - ***Other:*** Meet all other appointment requirements as established in ANGI 36-2005.
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### ***Application Procedures:***

Complete **AF Form 24**, *Application for Appointment as a Reserve of the Air Force*, and **AF Form 2030**, *USAF Drug and Alcohol Abuse Certificate* (website: [www.e-publishing.af.mil](http://www.e-publishing.af.mil)).

Detailed resume of military and/or civilian work and educational experience. All breaks in employment and/or educational pursuit should be fully explained. (Short biographies are NOT acceptable.)

Current Report of Individual Person (RIP)

Current Point Summary

Current Physical Fitness Scores

Copies of last three (3) Officer Performance Reports (OPRs)

Conditional Release (If requesting transfer from the Air Force, Air Force Reserve, or ANG of another state.)

Any DD Form 214, NGB Form 22, and discharge orders

**PLEASE REVIEW YOUR APPLICATION FOR ACCURACY PRIOR TO SUBMISSION. FAILURE TO PROVIDE ALL REQUIRED DOCUMENTATION WILL RESULT IN ELIMINATION FROM FURTHER CONSIDERATION.**

**DO** assemble all documents in a single neat stack, with single sided white paper, and bind together with a binder clip.

**DO NOT** forward packets with any type of a document binder, folder, document protectors, staples, paper clips, tabs, color paper to separate documents, or double sided images.

**Mail applications to:**

MSgt Megan Metzger  
HQ 101 AIR OPERATIONS GROUP/CSS  
650 Florida Avenue, Stop 73  
Tyndall AFB, FL 32403

FEDEX/UPS applications to: MSgt Megan Metzger, same address as above  
For more information, contact MSgt Metzger, (850) 283-5073 or DSN 523-5073  
Email: [megan.metzger.2@us.af.mil](mailto:megan.metzger.2@us.af.mil)

*The Florida Air National Guard is an equal opportunity employer. Applicants will be selected for appointment through a quality-oriented method of assessment, which includes, but is not limited to, factors such as education, physical standards, experience, potential, motivation and moral qualifications.*